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**Form PTO-1449** U.S. DEPARTMENT OF COMMERCE ATTY. DKT. NO. **SERIAL NO.** PATENT AND TRADEMARK OFFICE (3022-0019) 10/644,094 1227.43062X00 APPLICANT INFORMATION DISCLOSURE STATEMENT T. SHINODA BY APPLICANT **FILING DATE EXPECTED GROUP** (Use several sheets if necessary) August 20, 2003 **U.S. PATENT DOCUMENTS** Class **Subclass** Filing Examiner Document Date Name Date Initial Number AA **AB** AC AD FOREIGN PATENT DOCUMENTS Translation/ Examiner **Document** Country Class Subclass **Abstracts** Initial Number Date Yes No 10/23/01 X 2001-293133 AE Japan X 2001-187273 07/10/01 AF Japan X 2001-113043 04/24/01 Japan AG X 2000-224664 08/11/00 Japan AH X 02/18/00 AI 2000-48182 Japan X LA 11-473 01/06/99 Japan X AK 10-108959 04/28/98 Japan 12/16/97 9-325759 Japan AL OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) AM AN. AO AP AQ AR

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